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Data Capture Specialists

Newsletter

July 2016

SATO NX Series Printers

Game Changing, User-Friendly Printers.

The NX Series represents SATO's next generation of thermal printers with advanced support for bar-code symbologies, character sets and RFID encoding. A product of SATO's global R&D network the NX Series incorporates value-added features in a world-class design to deliver a printing solution that goes beyond expectations.

The NX is SATO's universal printer range engineered for the ultimate operator experience, and is skilfully crafted to support new and legacy printing applications across a wide range of verticals that would require a durable and dependable printer for years to come.

The NX Series is a game-changing innovation that is made easy. It is designed to be so easy to use and maintain that anyone can feel the difference from the day they start using it. The new NX Series comes loaded as standard with many different features to make operation and maintenance easy.

On-board guidance videos assist in error resolution and printer maintenance and coloured operator touch points ensure safe operation and interaction with moveable parts:

Key features of the new CLNX include:

• User-friendly operability with a 3.5-inch full-colour display and built-in/customisable video tutorials
• Easy maintenance with tool-less print head and platens replacement
• Excellent print quality consistent across a wide range of consumables
• Best-in-class ruggedness with aluminium die-cast construction
• Elite processing power, throughput speed, and memory capacity
• Unrivalled communication and emulation capabilities
• Ready for global deployment with 30+ display languages and 40+ print character sets
• Metal casing including front panel and side covers to protect in any industrial environment and die-cast aluminium frame, print and ribbon mechanism.
• Security enabled menu access let administrators personalise the operator experience.
• 60° print head opening, tension damper, and coreless ribbon system facilitate easy media setup.
• Head check function performs print head status analysis before each print to assure printing accuracy.
• High speed data processing with 10 ips print speed equals faster first label out and print job throughput.
• 10 pre-set darkness levels with finite adjustment between pre-sets for optimal print performance setting.
• UHF and HF RFID options support a wide variety of tags and include adjustable antenna system for optimal inlay encoding.
• Serial, parallel, LAN and USB combo interface covers all legacy and modern systems requirements. Optional WLAN available.
• SZPL, SIPL, SDPL, STCL command emulations enable direct replacement of printers in legacy applications.
• Auto-switching interface setting and media auto-calibration to adjust sensor levels for faster setup time between print jobs.
• Coreless ribbon uptake simplifies the loading process. Thermal ribbon is now directly attached to ribbon boss and removed via one-touch release button.
• Superior energy efficiency certified by Energy Star the leader in product accreditation. Decrease energy costs without any sacrifice to functionality.
Optional linerless kit eliminates waste associated with traditional label production. No liner equals either more labels per roll for increased productivity or smaller roll sizes for decreased logistic and storage expenses

Available in direct thermal and thermal transfer, 203 and 300dpi and 4" and 6" print widths and optional extras such as cutters and dispensers.

M3 Mobile

Rugged, Powerful and Great Value for Money

The M3 Mobile Black brings user-centred design combined with great performance to deliver into the most harsh and hostile work environments at a price that can beat most of its' competitors without compromising on value.

For example, the 2D /A/B/GN with Alpha numeric keypad comes in at around £600 with 1D, CE models at around £540.

- Windows CE or Embedded Handheld 6.5 - Windows Embedded Handheld 6.5 operating system which is familiar to handheld computer users ensuring easy integration and intuitive operation
- 1GHz CPU - Powerful CPU speed with "High-Tier" guarantees faster graphic process and memory
- access
- 1D, 2D Scanner - Superior scanner/imager application provides real-time data capture and automatic
- data processing so that you can expect flexibility of work and cost efficiency.
- 5.0M Pixels AF Camera - High resolution and auto focused functionality capture clear images of product and/or documentation
- Battery - Li-Polymer 3.7V 3,400mA / 5,100mA, provides accurate remaining battery capacity so that the user can efficiently plan the usage of the PDA. Also, its large capacity is suitable for long time shifts.
- Scan button - Small bumps on the scan buttons of front and side enables users to recognise and scan without a glance which reduces actual amount of time and increases efficiency.
- Slim & Light - but rugged PDA with optional RFID reader.
- Endurance for temperature - can be operated within -20 degrees to 60 degrees and its storage temperature is -30 degrees to 80 degrees. It will guarantee the normal function at any temperature of working
- environment.
- IP 67 Sealing, 2.0m Drop -suitable to use in a tough environment withstands drops from 2.0m and protects against dust and water.
- Solutions: Terminal Emulation, Wavelink, Softogo, Naurtech, Mobile Management : SAP, Wavelink, Soti.

Mounting Solutions for Warehouse and Distribution

Mounting Problems Solved

Behind the scenes, data collection and the requirement for real time information is now a strategic business necessity. Mobile based technology such as tablets, scanners, and touch screens need to be accessible to an increasingly mobile workforce.

Using expertise and knowledge based on over 20 years' experience, Ergonomic Solutions has the answer to your "mounting" problems. If you need to mount your device on racking, on a forklift or in a more static environment, there is a range of products to ensure that you make the most of your technology investment.

Let us advise you on what solutions are available to meet your needs.

Central Peripherals, here to Solve your Problems
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